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A circular black ink stamp from the Office of Intellectual Property (OIPE). The text "OIPE" is at the top, "IAP88" is at the top right, "DEC 02 2005" is in the center, and "PATENT & TRADEMARK OFFICE" is at the bottom. The stamp is slightly tilted.

~~INVENTION~~ Patent of:

)
: Examiner: Patrick J. Lee

)
: Group Art Unit: 2878

$$):$$
$$\begin{array}{c} : \\) \\ : \\) \\ : \end{array}$$
$$):$$

: December 1, 2005

Certificate
DEC 07 2005
of Correction

12/05/2005 HMOHAMM1 00000011 6897430

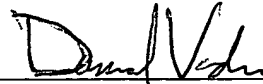
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Accompanying this letter is a check for \$100.00 to cover the statutory
 fee of Correction.

DEC 08 2005

Patentee's undersigned attorney may be reached in our Costa Mesa,
California office by telephone at (714) 540-8700. All correspondence should continue to
be directed to our address given below.

Respectfully submitted,



Damond E. Vadnais
Attorney for Patentee
Registration No.: 52,310

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New York, New York 10112-3800
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PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,897,430 B2

DATED : May 24, 2005

INVENTOR(S) : MAMORU UCHIDA

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON THE COVER PAGE

(56) References Cited, Other Publications, Line 8, "OKano," should read --Okano,--.

COLUMN 1

Line 44, "where in" should read --wherein--.

COLUMN 5

Line 54, "illustrates" should read --illustrating--.

COLUMN 11

Line 21, "12-31190" should read --2000-31190--; and

Line 51, "constitute" should read --constitutes--.

COLUMN 14

Line 45, "CPUS" should read --CPUs--; and

Line 48, "ring for" should read --for--.

COLUMN 15

Line 29, "illustrative" should read --illustrating--;

Line 38, "a optical" should read --an optical--; and

Line 58, "wiring, 2705;" should read --wiring; 2705,--.

COLUMN 16

Line 7, "a optical" should read --an optical--.

COLUMN 17

Line 33, "a optical" should read --an optical--.

COLUMN 19

Line 46, "1 mm)" should read --(1 mm)--.

MAILING ADDRESS OF SENDER:

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PATENT NO. 6,897,430

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COLUMN 20

Line 41, "the staking" should read --stacking--.

COLUMN 23

Line 32, "G. Kelner" should read --G. Kelner,--; and

Line 36, "Embodiment 8." should read --Embodiment 8).--.

COLUMN 25

Line 12, "as a" should read --as an--;

Line 39, "there," should read --(here,--; and

Line 40, "GaInNAs AlGaAs-based" should read --GaInNAs/AlGaAs-based--.

COLUMN 28

Line 28 (Claim 1, Line 3), "signal; and" should read --signal;--.

COLUMN 29

Line 10 (Claim 8, Line 5), "electric" should read --electronic--.

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03500.016066. (35.C16066)



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:)	
	:	Examiner: Patrick J. Lee
MAMORU UCHIDA)	
	:	Group Art Unit: 2878
Application No.: 10/025,928)	
	:	
Filed: December 26, 2001)	
	:	
For: SEMICONDUCTOR DEVICE,)	
OPTOELECTRONIC BOARD,	:	
AND PRODUCTION METHODS)	
THEREFOR	:	
)	
U.S. Patent No.: 6,897,430 ^{B2}	:	
)	
Issued: May 24, 2005	:	December 1, 2005

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION
UNDER RULES 322 AND 323

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed.

Accompanying this letter is a check for \$100.00 to cover the statutory fee for such Certificate of Correction.

DEC 0 8 2005

Patentee's undersigned attorney may be reached in our Costa Mesa,
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